Figure 1

MS — PDSN — P-CSCF — S-CSCF — CN — AAA

101₁, 101₂, 112, 102, 105, 103, 99, 107, 104, 100, 106, 110, 111, 108, 113, 109, 112

INVITE(CN URL, SDP, MS_IP_ADD, MS_PORT_#)
INVITE
INVITE
INVITE

AUTHORIZATION

200 OK (SDP, CN IP ADDRESS, AUTH. TOKEN)
200 OK(SDP, CN IP ADD.)
200 OK(SDP, CN IP ADD.)

UPDATE(FINAL SDP)
UPDATE(FINAL SDP)
UPDATE(FINAL SDP)

RESOURCE RESERVATION / RESOURCE RESERVATION STATUS / ALERT / RINGBACK / SERVICE INSTANCE SETUP

200 OK(CN PORT #)
200 OK(CN PORT #)   109, 113

CREATE
COPS(PACKET FILTERS)
INSTALL

ACCOUNTING MESSAGE

ACK
ACK
ACK

200 OK

START PACKET MEDIA FLOW, CONDUCT VIDEOCONFERENCE

SIP UPDATE(SDP')
SIP UPDATE(SDP')
SIP UPDATE(SDP')

CREATE/UPDATE
COPS(PACKET FILTER)
INSTALL/UPDATE

BYE
BYE
BYE
BYE

COPS(Remove)
UNINSTALL

114, 115, 117, 118, 120, 122, 121, 126, 127, 130, 140, 142, 143, 144, 145, 147, 148, 152, 162, 163, 164, 180, 182, 184, 186, 188, 190, 192, 194

Service Instance	Origination IP Address	Origination Port Number	Data Flow Description
$SRID_1$	CN IP_ADD. 118	CN Port 109	Video
$SRID_2$	CN IP_ADD. 118	CN Port 113	Voice

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Figure 2